

DECLARATION
and POWER OF ATTORNEY☒ ORIGINAL
☐ CONTINUATION
☐ DIVISIONAL

As a below named inventor, I declare that the information given herein is true, that I believe that I am the original, first and sole inventor (if only one name is listed as 1 below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD OF FABRICATING A THIN FILM TRANSISTOR,

the specification of which is attached hereto unless the following box is checked:

☐ was filed on _____ as United States Application Number or PCT International Application Number _____ and was amended on _____.

My residence, post office address and citizenship are as stated below next to my name.

I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations § 1.56(a). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

| COUNTRY | APPLICATION NUMBER | DATE OF FILING Month Day Year | PRIORITY CLAIMED UNDER 35 U.S.C. 119 |
|---------|--------------------|----------------------------------|---|
| Korea | 98-12205 | April 7, 1998 | Yes |

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Serial No.) (Filing Date) (Status)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or Agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

STUART LUBITZ, Reg. No. 20,680; LOUIS A. MOK, Reg. No. 22,585; JOHN P. SCHERLACHER, Reg. No. 23,009; MICHAEL J. RAM, Reg. No. 26,379; HIDEO KODA, Reg. No. 27,729; JoANNE S. REDMANN, Reg. No. 31,482; SONG K. JUNG, Reg. No. 35,210; WILLIAM H. WRIGHT, Reg. No. 36,312; LEE J. MANDELL, Reg. No. 37,176; JONATHAN Y. KANG, Reg. No. 38,199; DAVID L. LUBITZ, Reg. No. 38,229; WEI-NING YANG, Reg. No. 38,690; KARLTON BUTTS, Reg. No. 39,126; ELLEN S. KIM, Reg. No. 42,729

Send correspondence to: LOEB & LOEB LLP
10100 Santa Monica Blvd.
Los Angeles, CA 90067-4164

DIRECT TELEPHONE CALLS TO: Song Jung
310-282-2000

(Please Print)

| | | | |
|---|---|----------------------------|---------------------------|
| 1 | Name of Inventor Joon-Young Yang | Residence: CITY Pucheon | STATE or COUNTRY Korea |
| | Post Office Address 380-22, Shimkok 2-dong, Pucheon, Kyongki-do, Korea | | CITIZENSHIP Korea |
| 2 | Name of Inventor | Residence: CITY | STATE or COUNTRY |
| | Post Office Address | | CITIZENSHIP |
| 3 | Name of Inventor | Residence: CITY | STATE or COUNTRY |
| | Post Office Address | | CITIZENSHIP |
| 4 | Name of Inventor | Residence: CITY | STATE or COUNTRY |
| | Post Office Address | | CITIZENSHIP |

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| | |
|---|-------------------------|
| SIGNATURE OF INVENTOR 1 <i>Joon-Young Yang</i> | SIGNATURE OF INVENTOR 2 |
| DATE <i>Mar. 30, 1999</i> | DATE |
| SIGNATURE OF INVENTOR 3 | SIGNATURE OF INVENTOR 4 |
| DATE | DATE |

CERTIFICATE OF MAILING

37 C.F.R. §1.8

I hereby certify that this paper is being deposited with the U.S. Postal Service as First-Class Mail, postage prepaid, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the date shown below:

Date

Susan F. Mahon

Docket No. 8733.6880

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: JOON-YOUNG YANG

GAU:

SERIAL NO: 09/286,564

EXAMINER:

FILING DATE: APRIL 5, 1999

FOR: METHOD OF FABRICATING A THIN FILM TRANSISTOR

ASSOCIATE POWER OF ATTORNEY

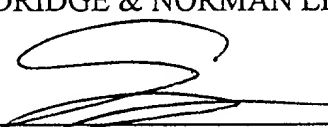
ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Please recognize Steven B. Kelber, Reg. No. 30,073; Marc R. Labgold, Ph.D., Reg. No. 34,651; Sharon E. Crane, Ph.D., Reg. No. 36,113; Catherine Bax Richardson, Reg. No. 39,007, Kenneth D. Springer, Reg. No. 39,843, James M. Heintz, Reg. No. 41,828, and Amy L. Miller, Reg. No. 43,804, as associate attorneys of record in the above-referenced patent application.

Respectfully submitted,

LONG ALDRIDGE & NORMAN LLP



Song K. Jung
Registration No: 35,210
Attorney of Record

701 Pennsylvania Avenue, N.W.
Sixth Floor
Washington, D.C. 20004
Telephone No: (202) 624-1200
Facsimile No: (202) 624-1298

ASSIGNMENT

Attorney Docket No.
8733D-6880

(1-8) Insert Name(s) of Inventor(s)

(1) Joon-Young Yang (5) _____
(2) _____ (6) _____
(3) _____ (7) _____
(4) _____ (8) _____

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(9) Insert name of Assignee

(9) LG LCD Inc.

(10) Insert state of Incorporation of Assignee

(10) Republic of Korea

(11) Insert address of Assignee

(11) of
20, Yoido-dong, Yongsungpo-ku, Seoul, Korea

(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as

(12) Insert identification of Invention, such as Title, Case Number or Foreign Application Number

(12) METHOD OF FABRICATING A THIN FILM TRANSISTOR

for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.

(13) Insert Date of Signing of Application

(13) on 5/30/99

1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not execute, any agreement in conflict herewith.

The undersigned hereby appoints STUART LUBITZ, Reg. No. 20,680; LOUIS A. MOK, Reg. No. 22,585; JOHN P. SCHERLACHER, Reg. No. 23,009; MICHAEL J. RAM, Reg. No. 26,379; LEWIS ANTEN, Reg. No. 26,604; HIDEO KODA, Reg. No. 27,729; JoANNE S. REDMANN, Reg. No. 31,482; SONG K. JUNG, Reg. No. 35,210; WILLIAM H. WRIGHT, Reg. No. 36,312; AMEDEO FERRARO, Reg. No. 37,129; LEE J. MANDELL, Reg. No. 37,176; JONATHAN Y. KANG, Reg. No. 38,199; DAVID L. LUBITZ, Reg. No. 38,229; WEI-NING YANG, Reg. No. 38,690; KARLTON BUTTS, Reg. No. 39,126; BONITA L. SEVERY, Reg. No. P-43,913 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 1999.07.15 Signature of Inventor: Joon-Young, Yang

Date: _____ Signature of Inventor: _____

Date: _____ Signature of Inventor: _____

Date: _____ Signature of Inventor: _____